

Curriculum vitae

Name Tomáš ZIMA
Date of birth 2nd July 1966
Place of birth Prague
Nationality Czech

Institute Institut of Medical Biochemistry and Laboratory Medicine
of the First Faculty of Medicine, Charles University and General Teaching Hospital
Prague Czech Republic

Education 1984 - 90 Medical Faculty Charles University graduation with honors, M.D.
1993 - Ph.D. degree of biochemistry Charles University
2000 – DSc. degree of medicine Charles University
2003 – Master of Business Administration – PIBS Prague

Carreer 1990-93 research candidate /Ph.D./of biochemistry 1st Dept. of Biochemistry
1993-96 assistant professor (senior lecturer), 1st Dept. Biochemistry
1996-01 Associate Professor of Medical Chemistry and Biochemistry,
1999- Head of Institute of Medical Biochemistry and Laboratory Diagnostics 1st
Medical Faculty, Charles Univ. General University Hospital Prague
Head of Reference Laboratory for Clinical Chemistry
2000 DSc. – medical sciences
2001 professor of Medical Chemistry and Biochemistry
2005-12 Dean of the First Faculty of Medicine, Charles University
2012-14 Vicedean of the First Faculty of Medicine, Charles University
2014 - Rector of Charles University

Clinical carieer Certificate of clinical biochemistry, internal medicine and nephrology
European Specialist in Clinical Chemistry and Laboratory Medicine
(EurClinChem)
1991 –2006 General University Hospital Prague – Dept. Of Internal Medicine I, Dept.
Of Nephrology – part time

Awards 1997, 2004,2006, 2010, 2014, 2015, 2018 - Prize of Czech Society of Clinical
Chemistry
2003, 2014 – prize of Presidium of Czech Medical Association - bookLaboratory
diagnostics
2007 - Profesor Honoris Causa – State Medical University J.Y.Horbachevski
in Ternopil, Ukraine
2008 – Award of the Rector of Charles University for the best publication in 2007 in
medical sciences –Zima et al. Laboratory diagnostics
2009 – visiting professor Faculty of Medicine, University of Zagreb
2010 – Research Award – 12th Asian-Pacific Congress of Clinical Biochemistry Soul
2010- Award of President of Czech Medical Chamber for contribution in continual
education
2011 – ESBRA Peter Berner Award – Congress ESBRA Vienna 2011
2014 – silver medal of the Charles University
2015 – Verdienstmedaille University of Konstanz
2016 – Honorary medal of Comenius University Bratislava Slovakia
2016 – Doctor honoris causa – Uzzhorod National University – Ukraine
2016 – Doctor honoris causa – Prešov University in biological sciences- Slovakia
2016 – Honorary membership of Czech Society of Clinial Biochemistry
2018 gold medal of Komenius University Bratislava Slovakia

Membership Czech Medical Association J.E.Purkyne 1986-
member of praesidium 2011-
Czech Medical Academy member 2005-
The Learned Society of Czech Republic –member 2011-
Scientific Boards – Czech Medical Chamber member (2006-
Scientific Board of Grant Agency of Czech Republic – Chair – 2010-2014, Vice-chair
2014- 2018
Scientific Board of Agency for Health Research – member– 2014 -

Member of Bioethical Committee – Governmental Board of Science – 2010- 2018

Czech Society of Clinical Biochemistry - (President 2006-2014, 2014 – member of Board

Czech Society of Biochemistry and Molecular Biology (Scientific secretary from 1997)

Federation of European Biochemical Societies (FEBS) –Chair of Executive Committee 2011

Member Education Committee FEBS 2012-2014

EFLM– European Federation of Clinical Chemistry and Laboratory Medicine– member of Executive Board 2011-

IFCC - Committee on Conferences and Congresses IFCC –

Corresponding member 2009-2013, full member 2014-

ESBRA (European Society for Biomedical Research of Alcoholism)

Member of Board of the Directors (1997-2009, president 2013-17, past president 2017-)

ISOBM – International Society for Oncology and Biomarkers 2006

Vicepresident 2013-2017

Alliance for Biomedical Research in Europe - European Council for Health Research - member Core Working Group 2011-2012

SPH (Scientific Panel for Health) – panel committee for Horizon 2020 – since 2014

UNICA member of Steering committee 2016-2019

EUROPEUM member of Board of Trustees 2016-

Teaching experiences - from 1989 - biochemistry, medical chemistry, pathobiochemistry , clinical chemistry and laboratory medicine

Supervisor of postgraduate education - biochemistry and pathobiochemistry – 10 successfully finished PhD studies,, member of Boards of scientific council

Editorial Editor in Chief – Folia Biologica, Addictology
Member - Editorial Advisory Board – Alcohol Alcoholism, Czech Medical Journal

Grants - Projects co-applicant 28 grants - grant agency of Ministry of Health, 2 co-applicant of Grant Agency of Czech Republic, 8 co-applicant of Grant Agency of Charles University, co-applicant of 2 grants Agency of Health Research CZ, Agency of Charles University
2 projects Transition facility,
BBMRI_CZ – project for biobanking – head of biobank
Member of team of 2 EU projects - FAIR-PARK II – Conservative iron chelation as a disease-modifying strategy in Parkinsons disease, N- EUDRACT 2015-003679-31
- Next generation sepsis diagnosis - Grant Agreement number: 687697 – SMARTDIAGNOS – H2020-ICT-2015/H2020-ICT-2015

Research topics – oxidative stress, AGEs, experimental nephrology, alcohol organ damage and metabolism, tumor markers, prenatal screening, laboratory management and accreditation

Lectures 150 abroad and 419 in Czech Republic (national and international events) and 256 of them – invited lectures

Publications main author (9 books) and co-author of 72 chapters in books
297 original articles - 210 of them in journals ranking with IF
141 review articles (21 of them in journals ranking with IF)
1 patent

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